



Department of Environmental Protection

Jeb Bush
Governor

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Colleen M. Castille
Secretary

January 25, 2006

Mr. James M. Chansler, P.E., D.P.A.
Vice President, Operations and Maintenance
JEA
Brandy Branch Generating Station
21 West Church Street
Jacksonville, Florida 32202-3139

Re: PROPOSED Title V Permit No.: 0310485-013-AV
Brandy Branch Combined Cycle Units

Dear Mr. Chansler:

One copy of the "PROPOSED PERMIT DETERMINATION" for the Brandy Branch Generating Station located in Baldwin City, Duval County, is enclosed. This letter is only a courtesy to inform you that the DRAFT permit has become a PROPOSED permit.

An electronic version of this determination has been posted on the Division of Air Resources Management's world wide web site for the United States Environmental Protection Agency (USEPA) Region 4 office's review. The document may be reviewed by entering the seven-digit facility ID at the following web site address:
<http://www.dep.state.fl.us/air/eproducts/airpermit/AirSearch.asp>

Pursuant to Section 403.0872(6), Florida Statutes, if no objection to the PROPOSED permit is made by the USEPA within 45 days, the PROPOSED permit will become a FINAL permit no later than 55 days after the date on which the PROPOSED permit was mailed (posted) to USEPA. If USEPA has an objection to the PROPOSED permit, the FINAL permit will not be issued until the permitting authority receives written notice that the objection is resolved or withdrawn.

If you should have any questions, please contact Michael P. Halpin, P.E. at 850/488-1344.

Sincerely,

Trina Vielhauer
Chief
Bureau of Air Regulation

TV/JFK/mph

Enclosures

copy furnished to:

N. Bert Gianazza, P.E. – JEA (INTERNET E-mail Memorandum)
Bob Holmes, Black & Veatch (INTERNET E-mail Memorandum)
Richard Robinson, P.E. – EQD (INTERNET E-mail Memorandum)
Hamilton Oven, P.E. – PPSO (INTERNET E-mail Memorandum)
Chris Kirts, P.E. – NED (INTERNET E-mail Memorandum)
USEPA, Region 4 (INTERNET E-mail Memorandum)

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PROPOSED PERMIT DETERMINATION

PROPOSED Permit No.: 0310485-013-AV

Page 1 of 1

I. Public Notice.

An "INTENT TO ISSUE TITLE V AIR OPERATION PERMIT" to JEA for the Brandy Branch Generating Station, Baldwin City, Duval County was clerked on November 17, 2005. The "PUBLIC NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT" was published in the Florida Times-Union on December 3, 2005. The DRAFT Title V Air Operation Permit was available for public inspection at the Northeast District Office in Jacksonville. Proof of publication of the "PUBLIC NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT" was received on December 16, 2005.

II. Public Comment(s).

No comments were received from the public during the 30 (thirty) day public comment period. The applicant made several comments as follows:

- 1) Remove the NO_x correction to ISO condition reference for natural gas firing in Conditions A.11. and B.12.
- 2) Allow for any qualified entity to perform fuel analysis within Conditions A.24. and B.24.
- 3) Clarify the apparent discrepancy regarding the allowable low load operation (65 MWG or 50% output) within Conditions B.8. and B.15.
- 4) Incorporate missing text from PSD permit regarding excess emissions within Condition B.16.
- 5) Correct reference to Condition B.40. (from Condition B.51.) within Condition B.30.
- 6) Correct formula in Condition B.40. to include the definition of parameter A.
- 7) Remove reference to the no longer applicable Subpart Kb within Subsection C.

These comments were incorporated into the Proposed Title V Air Operation Permit.

III. Conclusion.

Since there were no comments received during the Public Notice period other than the applicant's request for minor changes, the permitting authority hereby issues the PROPOSED Permit No. 0310485-013-AV.